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Sheet 1

of 1

**Complete if Known**

Application Number	10/658,965
Filing Date	September 8, 2003
First Named Inventor	McKay, John
Art Unit	3679
Examiner Name	Unknown
Attorney Docket Number	FMI1.PAU.02

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
B		US- 4,990,044	02/05/1991	Kimak	
		US- 5,906,464	05/25/1999	Wedenig	
		US- 3,280,689	10/25/1966	Rubin	
		US- 3,504,591	04/07/1970	Christophersen	
		US- 4,687,392	08/18/1987	Bidwell	
		US- 4,836,727	06/06/1989	Volkman	
		US- 6,086,282	07/11/2000	Dutt et al.	
		US- 3,352,341	11/14/1967	Schertz	
		US- 4,930,961	06/05/1990	Weis	
		US- 5,100,275	03/31/1992	Schirrmacher	
		US- 6,361,260 B1	03/26/2002	Schirrmacher	
		US- 5,324,150	06/28/1994	Fullerton	
		US- 3,531,142	09/29/1970	Peasley	
		US- 5,902,085	05/11/1999	Yuta	
		US- 4,934,889	06/19/1990	Kurosaki	
B		US- 5,118,237	06/02/1992	Wright	
		US- 2003/0068213 A1	04/10/2003	Janisch, Jr. et al.	
		US-			
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FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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